

INDUSTRIAL COMBUSTION COORDINATED RULEMAKING

Testing and Monitoring Protocol Work Group

MINUTES OF MEETING

Date of Meeting: July 31, 1998

Type: In-person

Location: Renaissance Long Beach Hotel
Long Beach, California

Start time: 7:30 AM PDT

End time: 11:30 AM PDT

Minutes by: John Preczewski

Attendance: Members: Terry Harrison, EPA Co-chair; Dennis Knisley, Farhana Mohamed, Co-chairs; David Schanbacher, Tom McGrath, William Passie, John Preczewski, Shirish Shimpi

Public : Ralph Roberson, James McCarthy

CC Meeting Report: F. Mohamed, reported that the FACA process for the ICCR effort will be terminated on September 20th, 1998. All completed work and/or work-in-progress items the source work groups want to submit to EPA must be transferred to the CC for consideration before closure. From a practical standpoint this amounts to issuing a bulletized listing of items by August 31st, 1998 and a detailed submission by September 4th, 1998. SWGs cannot continue in an advisory capacity to EPA beyond the closure date.

Source Workgroup Reports:

Boilers: Test plan is completed. The Phase I (fuel testing) has been approved by the CC and forwarded to the EPA as a recommendation.

Combustion Turbines: Worked on identifying outstanding items of concern before closure. Various teleconferences and an in-person meeting have been set.

Incinerators: The work group intends to complete a revision to the Regulatory Alternative Paper (RAP) for submission to the CC before closure.

A discussion ensued concerning the degree of 301 validation testing being considered in this test plan implementation. Considering the time frame imposed by closure of the FACA process as well as the fact that the QAP for the test program has yet to be finalized, the TMPWG decided that this issue would have to be addressed outside the TMPWG. TMPWG members present expressed an interest in seeing the final plan. Jim McCarthy expressed an interest in having an input. The group requested that Terry Harrison post the draft QAP on the bulletin board.

Subgroup Reports:

Compliance Methods - Farhana Mohamed indicated that the paper Vernon Schievelbein developed on formaldehyde appears, informally, to be of interest to a number of people in the ICCR process outside of the TMPWG.

TMPWG consent was that a summary of our findings, whether finalized or not, should be presented to the CC before closure of the FACA process.

Monitoring Methods - It appears too early in the process to forward before closure any meaningful information to the CC concerning long term monitoring. While it was envisioned that surrogate monitoring with progressive levels of quality assurance ultimately may have application here, there remains insufficient time to realistically prepare any details before closure.

POMs - A POM informational fact sheet has been developed by Shirish Shimpi for comment from the TMPWG. Members should review and relay comments ASAP.

Strategy for Close Out:

The group reviewed and agreed upon the final course of action before closure:

Items Previously Completed: Of the items previously completed and agreed upon by the TMPWG, the following are to be forwarded to the CC as TMPWG recommendations for consideration in the rule development process:

1. TMPWG assessment of the significance different test methods for formaldehyde emissions.

4. Discussion paper on Product of Incomplete Combustion.

Work-in-progress: The group agreed that of the work in progress the following items should continue to be advanced and forwarded to EPA before closure:

5. Formaldehyde Compliance Testing Issue Paper- lead by Vernon Schievelbein.
6. POM Informational Fact Sheet - lead by Shirish Shimpi

Future Meeting Dates:

A teleconference has been scheduled for August 17th , 1998 (Monday) @ 11:00 am, EDT. The call in number is to be distributed later. At that conference any further meeting needs will be discussed.

Adjournment: Meeting adjourned at 11:30 PDT.